

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2550	((370/535) or (370/536) or (370/537) or (370/538) or (370/539) or (370/540) or (370/541) or (370/542) or (370/544) or (370/545)).CCLS.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S2	3	((("6081522") or ("5905725") or ("5862128")).PN.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S3	11924	(( (router\$1) or (switch \$2) or ((switch\$3) adj (fabric)) or (multiplex \$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access \$3)) ) AND ( ( ((higher) or (fast \$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09
S4	169	(370/545).CCLS.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S5	0	(( (router\$1) or (switch \$2) or ((switch\$3) adj (fabric)) or (multiplex \$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access \$3)) ) AND ( ( ((higher) or (fast \$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09

		((depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ((memory) adj (pointer)) AND ((write) adj (pointer))				
S6	148	(370/539).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S7	331	(370/538).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S8	696	(370/537).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S9	291	(370/536).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S10	1022	(370/535).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S11	9668	(( (router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09
S12	43	(370/544).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S13	165	(370/542).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S14	80	(370/541).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S15	120	(370/540).CQL.S.	USPAT; USOCR	OR	OFF	2009/08/13 20:09
S16	85	S11 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09

S17	75	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ( ((packet\$1) or (cell\$1)) near2 (discard\$3) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09
S18	45	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ( ((packet\$1) or (cell\$1)) near2 (discard\$3) ) AND ( ((time) adj (division) adj (multiplex\$3)) or ("TDM") ) AND ( ((packet\$1) or (cell\$1)) near2 (stream\$3) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09

S19	55	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ( ((packet\$1) or (cell\$1)) near2 (discard\$3) ) AND ( ((time) adj (division) adj (multiplex\$3)) or ("TDM") )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09
S20	10	S19 NOT S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09
S21	21	("6304552").URPN.	USPAT	OR	ON	2009/08/13 20:09
S22	5	(US-6081522-\$ or US-5905725-\$ or US-5862128-\$ or US-6304552-\$ or US-6272151-\$ or US-7212494-\$ or US-7218637-\$).did.	USPAT	OR	ON	2009/08/13 20:09

S23	56	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3) or (ingress)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4) or (egress)) ) AND ( ((route\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND ( ((packet\$1) or (cell\$1)) near2 (discard\$3) ) AND ( ((time) adj (division) adj (multiplex\$3)) or ("TDM") )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09
S24	576	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((route\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09

S25	4	S24 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09
S26	313	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND ( ((rout\$3) or (forward\$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) )	USPAT; USOCR	OR	ON	2009/08/13 20:09
S27	4	S26 and S1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 20:09
S28	137	S26 and ("370"/\$. ocls.)	USPAT; USOCR	OR	ON	2009/08/13 20:09
S29	46	((router\$1) or (switch\$2) or ((switch\$3) adj (fabric)) or ((cross) adj (bar)) or (crossbar) or (multiplex\$3) ) AND ( ( ((lower) or (slow\$2)) near3 ((speed) or (rate)) ) SAME ((input) or (enter\$3) or (entrance) or (access\$3)) ) AND ( ( ((higher) or (fast\$2)) near3 ((speed) or (rate)) ) SAME ((output) or (exit) or (depart\$3) or (transmit\$4)) ) AND	USPAT; USOCR	OR	ON	2009/08/13 20:09

		(( (route\$3) or (forward \$3) or (multiplex\$3)) near2 ((table) or (database) or (matrix)) ) AND (( (packet\$1) or (cell \$1)) near2 (discard \$3) )				
S30	7	(US-6081522-\$ or US-5905725-\$ or US-5862128-\$ or US-7218637-\$ or US-7212494-\$ or US-6304552-\$ or US-6272151-\$).did.	USPAT	OR	OFF	2009/08/13 20:09
S31	2136	(FIFO) AND ( (memory) adj ((address\$2) or (pointer\$1)) ) AND ( ((input) or (incoming) or (receiving)) adj ((buffer\$1) or (queue \$1) or (memor\$3)) )	USPAT	OR	OFF	2009/08/13 20:09
S32	127	(FIFO) AND ( (memory) adj ((address\$2) or (pointer\$1)) ) AND ( ((input) or (incoming) or (receiving)) adj ((buffer\$1) or (queue \$1) or (memor\$3)) ) AND ((routing) adj (table\$1))	USPAT	OR	OFF	2009/08/13 20:09
S33	112	(FIFO) AND ( (memory) adj ((address\$2) or (pointer\$1)) ) AND ( ((input) or (incoming) or (receiving)) adj ((buffer\$1) or (queue \$1) or (memor\$3)) ) AND ((routing) adj (table\$1)) AND (source) AND (destination)	USPAT	OR	OFF	2009/08/13 20:09

S34	112	(FIFO) AND ( (memory) adj ((address\$2) or (pointer\$1)) ) AND ( ((input) or (incoming) or (receiving)) adj ((buffer\$1) or (queue \$1) or (memor\$3)) ) AND ((routing) adj (table\$1)) AND (source\$1) AND (destination\$1)	USPAT	OR	OFF	2009/08/13 20:09
S35	10	(US-6081522-\$ or US- 5905725-\$ or US- 5862128-\$ or US- 7218637-\$ or US- 7212494-\$ or US- 6304552-\$ or US- 6272151-\$ or US- 6493347-\$ or US- 6687247-\$ or US- 7020139-\$ or US- 7382787-\$).did.	USPAT	OR	OFF	2009/08/13 20:09
S36	49	((multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) ) SAME ( ((switch\$3) adj (fabric)) or ((cross) adj (bar)) or (fabric) or (matrix) )	USPAT	OR	OFF	2009/08/13 20:09
S37	61	((multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) ) SAME ( ((switch\$3) adj (fabric)) or ((cross) adj (bar)) or (crossbar) or (fabric) or (matrix) )	USPAT	OR	OFF	2009/08/13 20:09



S38	1121	((multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output\$1) or (destination\$1) or (exit\$3) or (depart\$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or ("not") adj (block\$3)) ) )	USPAT	OR	OFF	2009/08/13 20:09
S39	415	((multicast\$3) or (broadcast\$3)) WITH ( ((port\$1) or (output\$1) or (destination\$1) or (exit\$3) or (depart\$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or ("not") adj (block\$3)) ) )	USPAT	OR	OFF	2009/08/13 20:09
S40	18	( ((multicast\$3) or (broadcast\$3)) WITH ( ((port\$1) or (output\$1) or (destination\$1) or (exit\$3) or (depart\$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or ("not") adj (block\$3)) ) ) WITH ( (simultaneous\$2) or ("same") adj (time)) )	USPAT	OR	OFF	2009/08/13 20:09
S41	0	((broadcast\$3) or (multicast\$3)) WITH ("only if all ports are available")	USPAT	OR	OFF	2009/08/13 20:09
S42	0	((broadcast\$3) or (multicast\$3)) WITH ("only if all ports are available")	USPAT	OR	OFF	2009/08/13 20:09
S43	0	("only if all ports are available")	USPAT	OR	OFF	2009/08/13 20:09
S44	0	("only if") WITH ("available")	USPAT	OR	OFF	2009/08/13 20:09

S45	0	("only if") WITH ("available")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 20:09
S46	0	("only if") SAME ("available")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 20:09
S47	0	("only") WITH ("if") WITH ("available")	USPAT	OR	OFF	2009/08/13 20:09
S48	137709	("only") WITH ("available")	USPAT	OR	OFF	2009/08/13 20:09
S49	0	("all ports must be available")	USPAT	OR	OFF	2009/08/13 20:09
S50	0	("all ports") WITH ("available")	USPAT	OR	OFF	2009/08/13 20:09
S51	0	((("all") adj ("ports")) WITH ("available"))	USPAT	OR	OFF	2009/08/13 20:09
S52	0	((("all") adj ("ports"))	USPAT	OR	OFF	2009/08/13 20:09
S53	1121	(( (multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unlock\$3) or (("not") adj (block \$3)) ) )	USPAT	OR	OFF	2009/08/13 20:09
S54	198	(( (multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unlock\$3) or (("not") adj (block \$3)) ) ) ) SAME ("only")	USPAT	OR	OFF	2009/08/13 20:09

S55	1	(( (port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) ) AND ( ((multicast\$3) or (broadcast\$3)) WITH ((until) adj (available)) )	USPAT	OR	OFF	2009/08/13 20:09
S56	3	(( (port\$1) or (output \$1) or (destination\$1) or (exit\$3) or (depart \$3) or (transmit\$4) or (egress)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) ) AND ( ((multicast\$3) or (broadcast\$3)) SAME ((until) adj (available)) )	USPAT	OR	OFF	2009/08/13 20:09
S57	12	(US-6081522-\$ or US-5905725-\$ or US-5862128-\$ or US-7218637-\$ or US-7212494-\$ or US-6304552-\$ or US-6272151-\$ or US-6493347-\$ or US-6687247-\$ or US-7020139-\$ or US-7382787-\$ or US-6032192-\$ or US-5712907-\$).did.	USPAT	OR	OFF	2009/08/13 20:09
S58	477	(( (multicast\$3) or (broadcast\$3)) SAME ( ((port\$1) or (output \$1)) near2 ( (open) or (available) or (availability) or (unblock\$3) or (("not") adj (block \$3)) ) )	USPAT	OR	OFF	2009/08/13 20:09

S59	2	((memory) adj (pointer\$1)) SAME ((routing) adj (table)) SAME (source)	USPAT	OR	OFF	2009/08/13 20:09
S60	5	((memory) adj (address\$2)) SAME ((routing) adj (table)) SAME (source)	USPAT	OR	OFF	2009/08/13 20:09
S61	3	((memory) adj (location\$1)) SAME ((routing) adj (table)) SAME (source)	USPAT	OR	OFF	2009/08/13 20:09
S62	0	((MIME and (SIP) and (XML)).dlm.	USPAT	OR	OFF	2009/08/13 20:38
S63	7	((MIME and (SIP) and (XML)).dlm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/13 20:38
S64	1	(10/779466).APP.	US-PGPUB	OR	OFF	2009/08/17 09:47

8/ 20/ 2009 9:02:35 PM

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